

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 12 Sep 2022 until 23:59 on Tuesday 13 Sep 2022

Forecast Issued on Monday 12 Sep 2022 at 02:32 by Met Office Aberdeen

Confidence: High for west to northwest flow persisting for the coming days, which brings some limited rain or showers, but confidence lower for the detail and timing of cloud extent fluctuations.

Headline for Monday 12 Sep 2022: Some showers, but also a good deal of dry and bright weather, particularly in the east. Summit winds strengthening this afternoon.

Mountain weather hazards on Monday 12 Sep 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	40%	50%	30%	20%	20%

Forecast for Monday 12 Sep 2022

Weather: A mix of brighter spells and showers today. The showers most frequent and turning heavier over mountains in the north and west of area. Fewer showers towards the Great Glen with more sunshine.

Chance of cloud-free hill tops above 800m: 80% best in east of area.

Low cloud and visibility: Good or very good becoming moderate or poor sporadically in showers. Patchy cloud cover about 700 to 800m becoming more extensive as showers pass by.

Forecast for Monday 12 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	21/25 W	24/31 W	33/42 W	27/36 NW	28/36 NW	25/32 W	22/29 NW
900	19/23 W	23/30 W	31/41 W	26/35 NW	26/34 NW	24/31 W	21/28 NW
600	12/16 W	18/25 W	23/33 W	20/29 W	18/25 NW	16/23 W	15/23 NW
300	2/17 W	6/24 W	9/33 W	8/29 NW	6/26 NW	7/24 NW	7/23 NW
Glen	5/13 SW	12/21 W	17/31 W	14/25 W	10/20 NW	9/19 W	9/19 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/-0	4/-2	5/-1	5/-1	5/-1	5/0	6/1
900	6/1	5/-1	6/0	6/1	6/0	6/1	7/2
600	8/4	8/4	8/4	9/5	8/4	8/5	9/5
300	10/9	11/10	11/9	12/10	11/10	10/9	11/9
Glen	12/11	13/11	14/11	15/12	14/12	13/12	13/12
Freezing Level*	1800m	1500m	1900m	1600m	1500m	2000m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Tuesday 13 Sep 2022

Weather: For the most part brighter spells and scattered showers, with the Great Glen seeing the best of the shelter. However also the chance of longer spells of patchy rain chiefly across the west, through the early morning and again during the evening.

Maximum wind: West or northwest 15-20 mph with gusts reaching 30mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: Generally by day 75% in west, 90% in east, but lower through to early morning and for the evening.

Low cloud and visibility: Good or very good becoming moderate or poor in rain and showers, very poor within cloud with bases generally well broken through the day, but more extensive through to early morning and for the evening in the west.

Temperature: **Glens:** Plus 9 Celsius rising 19 Celsius during the afternoon
At 800m: Plus 6 Celsius
Freezing level: Above summits